

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT BENZOIN RESINOID SIAM, 50% DPG FIRMENICH 915085

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAMEBENZOIN RESINOIDPLANT OF ORIGINStyrax tonkinensis Pierre

PART OF THE PLANT BENJUI GUM

SYNONYMS BENZOIN RESINOID 50% DPG

CAS 9000-72-0
CAS 2 84012-39-5
EINECS 232-556-7
EINECS 2 281-683-4
FEMA 2133

TARIFF NUMBER 3301300000

**REACH REGISTRATION NO.** 

All the ingredients of the mixture have been registered or they are exempt from registration.

## **SPECIFICATIONS**

ASPECT AT 20°C PASTY/VISCOUS LIQUID COLOUR RED TO DARK BROWN

**ODOUR** BALSAMIC

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,088 - 1,118

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4900 - 1,5200

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

**FLASH POINT (°C)** 81,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

IT CONTAINS 50% OF DIPROPYLENEGLYCOL

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.